

### CLAIMS LISTING

1. (currently amended) An isolated polypeptide ~~comprising~~ having comprising an amino acid sequence having at least 80% 99% sequence identity sequence identity to the a sequence of ~~one or both of SEQ ID NOS:1 or 2~~ SEQ ID NO:2.

2. (canceled)

3. (currently amended) The polypeptide of claim 1, wherein said amino acid sequence ~~has at least 90% sequence identity to the sequence of one or both of SEQ ID NOS:2 or 4~~ is SEQ ID NO:2.

4-31, 33-<sup>34</sup>~~35~~ (canceled)

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> <sup>35</sup>~~36~~. (new) An isolated polypeptide comprising an amino acid sequence having at least 80% sequence identity to a sequence of SEQ ID NO:4.

*A1*  
<sup>36</sup>~~37~~. (new) The polypeptide of claim <sup>35</sup>~~36~~, wherein said amino acid sequence has at least 90% sequence identity to a sequence of SEQ ID NO:4.

<sup>37</sup>~~38~~. (new) The polypeptide of claim <sup>35</sup>~~36~~, wherein said amino acid sequence has at least 98% sequence identity to a sequence of SEQ ID NO:4.

<sup>38</sup>~~39~~. (new) The polypeptide of claim <sup>35</sup>~~36~~, wherein said amino acid sequence is SEQ ID NO:4.

<sup>39</sup>~~40~~. (new) An isolated polypeptide comprising an amino acid sequence having at least 80% sequence identity to a sequence of SEQ ID NO:4 and which binds to an antibody that specifically binds a polypeptide comprising the sequence of SEQ ID NO:4.

<sup>40</sup>~~41~~. (new) The polypeptide of claim <sup>39</sup>~~40~~, wherein said amino acid sequence has at least 90% sequence identity to a sequence of SEQ ID NO:4.

<sup>41</sup>  
~~42~~. (new) The polypeptide of claim <sup>39</sup>~~40~~, wherein said amino acid sequence has at least 98% sequence identity to a sequence of SEQ ID NO:4.

<sup>42</sup>  
~~43~~. (new) The polypeptide of claim <sup>39</sup>~~40~~, wherein said amino acid sequence is SEQ ID NO:4.

<sup>43</sup>  
~~44~~. (new) An isolated polypeptide comprising an amino acid sequence of SEQ ID NOs:2 or 4.

<sup>44</sup>  
~~45~~. (new) The polypeptide of claim <sup>43</sup>~~44~~, comprising the amino acid sequence of SEQ ID NOs:2 and 4.

<sup>45</sup>  
~~46~~. (new) The polypeptide of claim <sup>43</sup>~~44~~, wherein the polypeptide is a fusion polypeptide.

<sup>46</sup>  
~~47~~. (new) The polypeptide of claim <sup>45</sup>~~46~~, wherein the fusion polypeptide comprises a member selected from the group consisting of human growth hormone,  $\beta$ -glucuronidase, green fluorescent protein, red fluorescent protein, yellow fluorescent protein, blue fluorescent protein, luciferase, chloramphenical acetyltransferase,  $\beta$ -galactosidase and alkaline phosphatase.

<sup>47</sup>  
~~48~~. (new) The polypeptide of claim <sup>43</sup>~~44~~, further comprising an epitope tag.

<sup>48</sup>  
~~49~~. (new) The polypeptide of claim <sup>47</sup>~~48~~, wherein the epitope tag comprises HA or FLAG.